

1    Abstract of the Invention:

2            Method and system for implementing and applying a phase change in a fluid  
3    flowing through a nozzle, converting an incompressible fluid flowing into the inlet and  
4    through the throat of a nozzle to a compressible state by the exhaust through promotion  
5    of a phase change in the throat of the nozzle. The phase change relies upon energy added  
6    to the fluid at the throat. The system converts the energy of the induced phase change to  
7    mechanical energy through various means.